

RECEIVED

Please type a plus sign (+) inside this box → ☐

NOV 26 2002

**POWER OF ATTORNEY;  
REVOCATION OF PREVIOUS  
POWERS; AND  
STATEMENT UNDER 37 CFR 3.73(b)  
Application**

Application Number	09/531,350
Confirmation Number	6705 Technology Center 2100
Filing Date	March 21, 2000
First Named Inventor	Steven S. Greenberg
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket No.	AVA005 US

Avant! Corporation, LLC. having a place of business at 700 East Middlefield Road, Mountain View, CA 94043 states that to the best of its knowledge and belief it is the assignee or is entitled to ownership of the entire right, title, and interest in and to the above-referenced patent application by virtue of an assignment from the inventors to Analogy, Inc. recorded in the U.S. Patent and Trademark Office at Reel/Frame 010643/0938, a merger document for transfer from Analogy, Inc. to Avant! Corporation recorded at Reel/Frame 011820/0298, and another merger document for transfer from Avant! Corporation to Avant! Corporation, LLC. (copy attached hereto), and represents that the undersigned is a representative authorized and empowered to sign on behalf of Avant! Corporation, LLC. See 37 C.F.R. 3.71

Avant! Corporation, LLC. hereby revokes all powers of attorney previously given and appoints the attorneys identified by the following Customer Number with full power of substitution and revocation, to prosecute this application, and to transact all business in the U.S. Patent and Trademark Office in connection therewith. Please send all future correspondence to the attention of Omkar K. Suryadevara (36,320) care of the address associated with the following customer number and please direct all telephone calls to the same.

Please change the Correspondence Address for the above-identified application to:

Customer Number



34036

PATENT TRADEMARK OFFICE

RECEIVED

NOV 25 2002

CSO 2800

Please also update the Attorney Docket Number to AVA005 US

SIGNATURE of Applicant or Assignee of Record

Date: 10/23/02

Signature:

Name:

Steven K. Shevick

Title:

Vice President &amp; Secretary

Place:

Mountain View, California

FROM CORPORATION TRUST WILM TEAM #4

(THU) 6. 6' 02 8:58/ST. 8:55/NO. 4863796112 P 2

# Delaware

PAGE 1

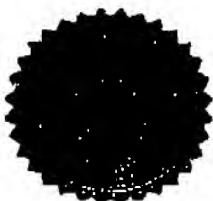
*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"AVANT! CORPORATION", A DELAWARE CORPORATION,  
WITH AND INTO "MAPLE FOREST ACQUISITION L.L.C." UNDER THE NAME OF "AVANT! CORPORATION LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE,, AS RECEIVED AND FILED IN THIS OFFICE THE FIFTH DAY OF JUNE, A.D. 2002, AT 8 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE SIXTH DAY OF JUNE, A.D. 2002, AT 9 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State

3462191 8100M

020362171

AUTHENTICATION: 1815148

DATE: 06-06-02

## CERTIFICATE OF MERGER

of

AVANT! CORPORATION

with and into

MAPLE FOREST ACQUISITION L.L.C.

Pursuant to Section 18-209 of the Limited Liability Company Act of the State of Delaware and Section 264(c) of the General Corporation Law of the State of Delaware,

Maple Forest Acquisition L.L.C., a Delaware limited liability company (the "Company"), does hereby certify as follows:

FIRST: The name and state of organization of each of the constituent entities to the merger are as follows:

<u>Name</u>	<u>State of Organization</u>
Maple Forest Acquisition L.L.C.	Delaware
Avant! Corporation	Delaware

SECOND: An Agreement and Plan of Merger (the "Agreement of Merger"), dated as of December 3, 2001, as amended, among Synopsys, Inc., the Company and Avant! Corporation has been approved, adopted, certified, executed and acknowledged by each of the constituent entities in accordance with Section 18-209 of the Limited Liability Company Act of the State of Delaware and Section 264(c) of the General Corporation Law of the State of Delaware, as applicable.

THIRD: The name of the surviving limited liability company in the merger is "Avant! Company" (the "Surviving Limited Liability Company").

FOURTH: The executed Agreement of Merger is on file at the principal place of business of the Surviving Limited Liability Company. The address of the principal place of business of the Surviving Limited Liability Company is 700 East Middlefield Road, Mountain View, California 94043.

FIFTH: A copy of the Agreement of Merger will be furnished by the Surviving Limited Liability Company, on request and without cost, to any member or stockholder of either constituent entity.

SIXTH: This certificate of Merger shall become effective at 4:05 p.m. on June [4], 2002.

IN WITNESS WHEREOF, Maple Forest Acquisition L.L.C., has caused  
the Certificate of Merger to be executed in its name as of this 4th day of June, 2002.

MAPLE FOREST ACQUISITION L.L.C.

BY: 

Name: Steven K. Shevick

Title: Vice President and Secretary

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Inventor: Steven S. Greenberg

Assignee: Avant! Corporation, LLC.

Title: Scheduling Non-Integral Simulation Time For Mixed-Signal Simulation

Serial No.: 09/531,350

Filing Date: March 21, 2000

Examiner: Unknown

Group Art Unit: Unknown

Docket No.: AVA005 US

Confirmation No. 6705

NOV 26 2002

Technology Center 2100

Santa Clara, California  
November 22, 2002COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

RECEIVED

NOV 25 2002

CSO 2800

**STATUS INQUIRY  
(AFTER ENTRY OF POWER OF ATTORNEY)**

Dear Sir:

Subsequent to entry of the attached Power, please send a letter identifying the status of the above-identified application to the undersigned at the new address.

Respectfully submitted,

Omkar K. Suryadevara  
Attorney for Applicant(s)  
Reg. No. 36,320